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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,713	07/15/2003	J. Michael Joseph	051252-5214	4925
759	04/17/2006		EXAMINER	
Siemens Corporation			GANEY, STEVEN J	
Intellectual Property Department 170 Wood Avenue South		ART UNIT	PAPER NUMBER	
Iselin, NJ 0883	30		3752	
			DATE MAILED: 04/17/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	10/618,713	JOSEPH, J. MICHAEL			
Before the Filing of an Appeal Brief	Examiner	Art Unit			
	Steven J. Ganey	3752 .			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address			
THE REPLY FILED 10 March 2006 FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR A	ALLOWANCE.			
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliant time periods:</li> </ol>	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	idavit, or other evidence, which compliance with 37 CFR 41.31; or	(3)		
a) The period for reply expires 3 months from the mailing date of the final rejection.  b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.					
Examiner Note: If box 1 is checked, check either box (a) or a TWO MONTHS OF THE FINAL REJECTION. See MPEP 7		FIRST REPLY WAS FILED WITHIN			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropriate extension finally set in the final Office action; or (2)	fee 2) as		
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed <u>AMENDMENTS</u>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Sin	of oce		
3. The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further co  (b) They raise the issue of new matter (see NOTE belo  (c) They are not deemed to place the application in beto	nsideration and/or search (see NOw);	TE below);	r		
appeal; and/or (d) They present additional claims without canceling a		ected claims.			
NOTE: (See 37 CFR 1.116 and 41.33(a)).		mpliant Amendment (PTOI -324)			
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s):					
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:					
Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	it before or on the date of filing a N d sufficient reasons why the affiday	otice of Appeal will <u>not</u> be entered it or other evidence is necessary a	and		
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to c showing a good and sufficient reasons why it is necessar.  7. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to contain the same and the same affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to contain the same affidavi	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fails to provide ee 37 CFR 41.33(d)(1).	а		
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attached.			
11.   The request for reconsideration has been considered bu See Continuation Sheet.	it does NOT place the application in	n condition for allowance because:			
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s).</li><li>13. ☐ Other:</li></ul>	(PTO/SB/08 or PTO-1449) Paper N	lo(s).			
	ا	STEVEN J. GANEY PRIMARY EXAMINER 4/3/06			

Continuation of 11. does NOT place the application in condition for allowance because: Note applicant's argues in regard to independent claims 1 and 8, that Nally Jr. does not show and is silent to "the first orifice axis being oblique with respect to the first plane", the examiner is in agreement that Nally, Jr. may not show such an arrangement, however, he respectivefully disagrees with applicant that Nally, Jr. is silent to such an orifice axis arrangement. Nally Jr. discloses that the orifice disk is fabricated according to the methodology disclosed in U.S. Patent No. 4,854,024. When looking to U.S. Patent No. 4,854,024, it is clearly shown and discloses the first orifice axis being oblique with respect to the first plane, see Figure 9 and col. 5, lines 37-47. Also, U.S. Patent No. 4,854,024 could be applied as reference to reject at least independent claims 1, 8 and 21 under 35 U.S.C. 102(b). Note that applicant discloses the same reference, U.S. Patent 4,854,024 in the specification on page 6, line 14 and it was assumed that applicant was aware of this disclosure to support the Nally, Jr reference. In regard to claim 21, Nally, Jr. clearly shows first orfice extending along a first orifice axis oblique with respect to the longitudinal axis, a first facet extending parallel to a first plane, the first facet being penetrated by the first orifice and the first plane being oblique with respect to the base plane, therefore, it meets the method steps as claimed.